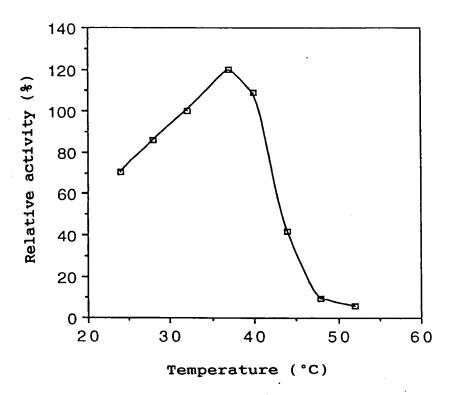


F | G. 1

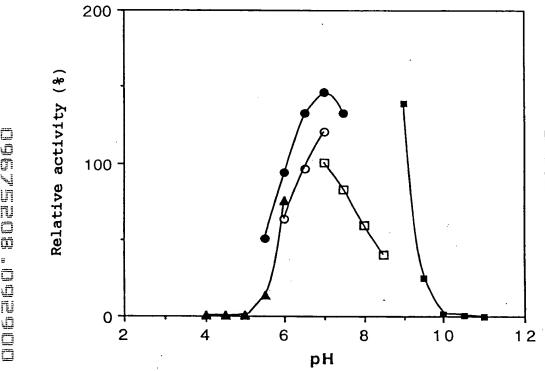
## M S

20011697.46645

F 1 G. 2

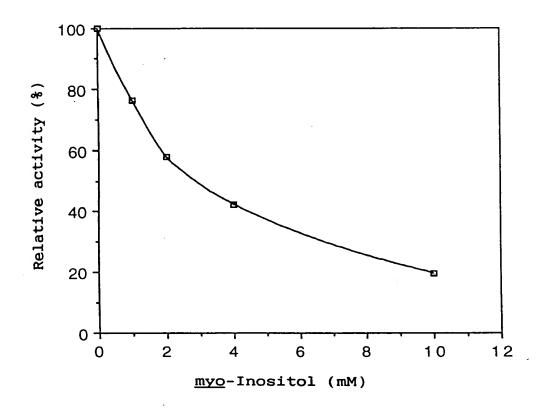


F | G. 3

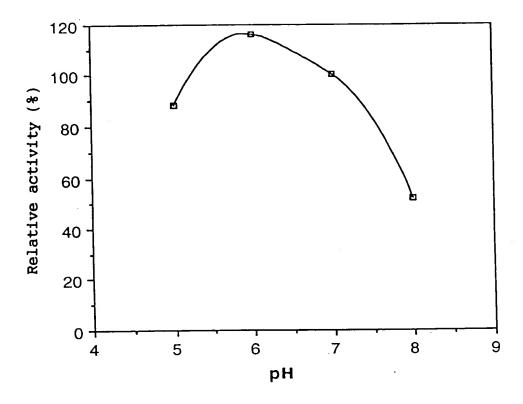


Tris-HCl buffer Citrate buffer Bis-Tris buffer Phosphate buffer Glycine buffer

F I G. 4



F 1 G. 5



F 1 G. 6

```
5' - GAR GGN GTN MGN CAY CTY GTN GAY GG -3' (SEQ ID NO:11)
5' - GAR GGN GTN MGN CAY TTR GTN GAY GG -3' (SEQ ID NO:12)
                       5' - GAR GGN GTN MGN CAY CTR GTN GAY GG -3' (SEQ ID NO:10)
                                                                                                                His Leu Val Asp Gly Gly Cys
                                                                                                                                       (SEQ 1D NO:18) 3' - CTY CCN CAN KCI GTR GAY CAI CTR CC -5' B'1 (SEQ 1D NO:19) 3' - CTY CCN CAN KCI GTR GAR CAI CTR CC -5' B'2 (SEQ 1D NO:20) 3' - CTY CCN CAN KCI GTR TAY CAI CTR CC -5' B'3
                                                                                                                                                                                                                                                                                                  -3' (SEQ ID NO:15)
                                                                                                                                                                                                                                                                                                                          TTY GAY GCN TCN GAR CCH GAY TCD AGY CAY -3' (SEQ ID NO:16)
                                                                                                                Phe Gly Trp Cys Thr Trp Asp Ala Phe Tyr Leu Thr Val His Pro Gln Gly Val Ile Glu Gly Val Arg
(SEQ ID NO:1)
                                                                                                                                                                                                                                                                                                  5' - TTY GAY GCN TCN GAR CCH GAY TCD CGN CA
                                                           B3
                                                           5' - TTY TAY CTB ACH GTN CAY CCA CA -3'
                                                                                      TAY CTB ACH GTN CAY CCG CA -3'
                             5' - TTY TAY CTB ACH GTN CAY CCC CA -3'
TTY TAY CTB ACH GTN CAY CCT CA -3'
                                                                                                                                                                                                                                                                                                                                                            TTY GAY GC -3' (SEQ ID NO:13)
TTY GAY GC -3' (SEQ ID NO:14)
                                                                                                                                                                                                                                                                                                        D1 5' - 1
D2 5' - T
5' - GTN GGN TGY TTY GTN GGY T
                                                                                                                                                                                                                                                                                                                                                                                              5' - GTN GGN TGY TTY GTN GGR
                                                                                           (SEQ ID NO:9) A4
                                                               (SEQ ID NO:8) A3
       (SEQ ID NO:6) A1
                                   (SEQ ID NO:7) A2
                                                                                                                                                           (SEQ 1D NO:1)
                                                                                                                                                                                                                                                                                                                                                                            ವ ಬ
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Tyr Asp Gln Asp Gln Met Val Val Val Gln Val Pro Trp Pro 5' - GAY CAR GAY CTR ATG GTN GT -3' (SEQ ID NO:17) (SEQ ID NO:3) പ

D' 1 (SEQ ID NO:21) D' 2 (SEQ ID NO:22)

-5,

AAR CTR CGN AGI CTY GGD CTR AGH TCR GTR -5'

Pro Val Ser Val Gly Cys Phe Val Gly Phe Asp Ala Ser Glu Pro Asp Ser Arg His 3' - AAR CTR CGN AGI CTY GGD CTR AGH GCI GT 3' - AAR CTR CGN AGI CTY GGD CTR AGH TCR GTR

(SEQ 1D NO:2)

F 1 G.